

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4685	(extract\$ or withdraw\$3 or draw\$3) near3 (gas\$4 or fluid) near15 (flue or furnance\$1 or boiler or (process near3 environment))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 11:52
L2	959	L1 and (barometer\$3 or ((negative or low) near3 pressure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 11:52
L3	11	2 and manometer\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 11:56
L4	25	L1 and (barometer\$3 or ((negative or low) near3 pressure near3 (measur\$5 or gage or gauge or detect\$3 or sens\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 12:02
S2	13	extract\$3 near4 gas\$4 near5 probe near15 ((inner or concentric\$7 or double or interior) near3 (conduit or tub\$3 or pip\$3 or cylinder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/03 16:09
S3	184	extract\$3 near4 gas\$4 near15 ((inner or concentric\$7 or double or interior) near3 (conduit or tub\$3 or pip\$3 or cylinder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/03 16:10

S5	3	S3 and aspirat\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/03 16:10
S6	17	extract\$3 near4 gas \$4 near5 probe same ((inner or concentric\$7 or double or interior) near3 (conduit or tub \$3 or pip\$3 or cylinder))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/03 16:11
S8	13	extract\$3 near4 gas \$4 near5 probe near15 furnace	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:08
S9	13	extract\$3 near4 (gas \$4 or fluid) near5 probe near15 furnace	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:08
S10	1	GB-1445061-\$.DID.	EPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:13
S11	2	DE-4430378-\$.DID.	EPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:14
S12	1	CA-2196846-\$.DID.	EPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:15
S13	2	((("4336722") or ("3938390")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/05 11:16
S14	1007	(gas\$4 or fluid) near3 (analysis or analyz\$7 or (break near3 down)) near15 furnace	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:21
S15	75	S14 and clog\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:28

S16	88	S14 and (clog\$4 or clot\$4 or hamper\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:29
S17	1053	(gas\$4 or fluid) near3 (analysis or analyz\$7 or (break near3 down)) near15 (furnace or (process near3 environment))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:31
S18	88	S17 and (clog\$4 or clot\$4 or hamper\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:31
S19	28	S17 and ((prevent\$3 or reduc\$3 or eliminat \$7 or remov\$3 or decreas\$3 or conquer\$7 or diminish\$4) near3 (clog\$4 or clot\$4 or hamper\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 11:36
S20	40	S17 and ((prevent\$3 or reduc\$3 or eliminat \$7 or remov\$3 or decreas\$3 or conquer\$7 or diminish\$4) near3 (clog\$4 or clot\$4 or hamper\$4 or block \$7))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:15
S21	1	CA-1010382-\$.DID.	EPO; DERWENT; IBM_TDB	OR	ON	2008/11/05 12:17
S22	887	(73/23.31).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 13:28
S23	103	S22 and furnace	US-PGPUB; USPAT	OR	ON	2008/11/05 13:28
S24	144	(73/864.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 13:50
S25	3	S24 and furnace	US-PGPUB; USPAT	OR	ON	2008/11/05 13:50
S26	296	(73/864.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 13:51

S27	345	(73/863.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 13:52
S28	283	(73/863.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 13:52
S29	332	(73/864.81).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/05 13:53
S30	4685	(extract\$ or withdraw \$3 or draw\$3) near3 (gas\$4 or fluid) near15 (flue or furnance\$1 or boiler or (process near3 environment))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:09
S31	21142	(vacuometer3 or manometer\$3 or ((vacuo or mano) near3 meter\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:11
S32	22	S30 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:12
S33	92188	(vacuometer3 or manometer\$3 or ((vacuo or mano) near3 meter\$3) or ((measur\$5 or sens \$3 or determin\$3 or monitor\$3 or indicat \$3) near3 (gas\$4 or fluid) near3 pressure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:29
S34	106	S30 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:29

S35	22374	(vacuometer3 or manometer\$3 or ((vacuo or mano) near3 meter\$3) or ((measur\$5 or sens \$3 or determin\$3 or monitor\$3 or indicat \$3) near3 low near3 (gas\$4 or fluid) near3 pressure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:39
S36	165	(extract\$ or withdraw \$3 or draw\$3) near3 (gas\$4 or fluid) near15 (flue or furnance\$1 or boiler or (process near3 environment)) same (shield\$3 or cap or lid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:48
S37	428	(extract\$ or withdraw \$3 or draw\$3) near3 (gas\$4 or fluid) near15 (flue or furnance\$1 or boiler or (process near3 environment)) same (shield\$3 or cap or lid or cover\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 09:48

11/6/08 12:12:32 PM

C:\Documents and Settings\TBellamy\My Documents\EAST\workspaces\10594656.wsp